

City of Pawtucket, RI

\*\*\*\*\* Addendum #1 \*\*\*\*\*

RFP # 13-054

Playground Construction – Agnes E. Little Elementary School

August 19, 2013

Following the mandatory pre-bid meeting held at the Agnes E. Little Elementary School on August 9, 2013, the City of Pawtucket has elected to modify the bid documents outlined in the Request for Proposals dated August 1, 2013 as follows:

**ITEM**

**CHANGE**

Appendix C (Site Plans)

Add removal of existing chain link fence, timber edging and timber benches to contract. Changes are noted using revision clouds on the revised site plans dated 8/19/2013 attached hereto. The cost of this addition shall be reflected in Unit Bid Amount #4 (site preparation cost), as listed in the pricing proposal in Section 11.0 (Bid Form) of the aforementioned Request for Proposals document.

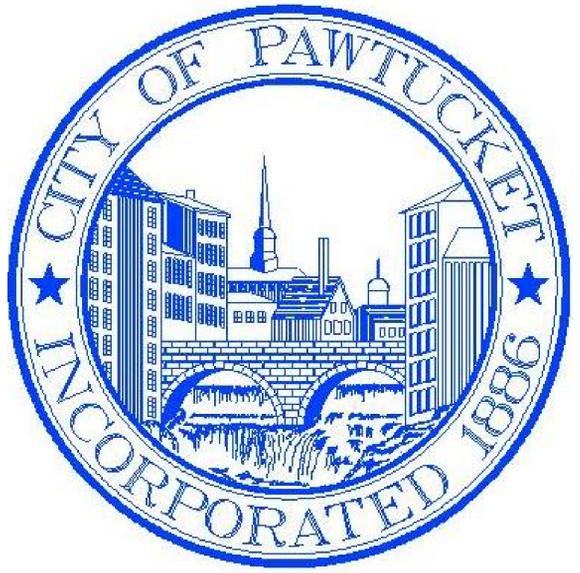
Appendix D (Specifications)

No change.

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**David Clemente**  
**Purchasing Agent**

CONSTRUCTION PLANS FOR:  
**AGNES E. LITTLE  
 ELEMENTARY SCHOOL  
 PLAYGROUND**  
 SOUTH BEND STREET  
 CITY OF PAWTUCKET, RI



SITE LOCUS  
 NOT TO SCALE

Funded by:  
**THE CITY OF PAWTUCKET,  
 COMMUNITY DEVELOPMENT  
 BLOCK GRANT PROGRAM  
 MAYOR DONALD E. GREBIEN**

Prepared for:  
**AGNES E. LITTLE ELEMENTARY  
 SCHOOL PTO COMMITTEE  
 PAWTUCKET, RHODE ISLAND**

Prepared by:  
**CITY OF PAWTUCKET  
 ENGINEERING DEPARTMENT  
 DEPARTMENT OF PUBLIC WORKS**

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ISSUED: **JULY 29, 2013**

drawn by:  
 ANK  
 checked by:  
 -  
 project:

**PROPOSED PLAYGROUND**  
 AGNES E. LITTLE ELEMENTARY SCHOOL  
 ASHTON STREET, PAWTUCKET, RHODE ISLAND

revisions:  
 8/19/13 - ADD SITE  
 DEMOLITION

drawing status:  
 -

date:  
 7/29/13

content:

drawing No.:

**NOTES:**

- EXISTING CONDITIONS SURVEY PROVIDED BY THE CITY OF PAWTUCKET, ENGINEERING DEPARTMENT.
- CONTRACTOR SHALL INSTALL ALL TREE PROTECTION DEVICES PRIOR TO COMMENCING SITE PREPARATION ACTIVITIES. MAINTAIN THESE DEVICES IN SERVICEABLE CONDITION DURING CONSTRUCTION, AND REMOVE THEM FOLLOWING FINAL STABILIZATION OF THE SITE.
- PRIOR TO COMMENCING WORK, CONTRACTOR SHALL INSTALL ALL TEMPORARY EROSION AND SEDIMENTATION CONTROLS NECESSARY TO PREVENT MIGRATION OF DUST, SEDIMENT, AND DEBRIS BEYOND THE LIMIT OF DISTURBANCE SHOWN ON THE PLAN. SELECTION AND INSTALLATION OF THESE CONTROLS SHALL BE AS SPECIFIED IN THE RHODE ISLAND SOIL EROSION AND SEDIMENT CONTROL HANDBOOK. CONTRACTOR SHALL REMOVE ALL TEMPORARY DEVICES FOLLOWING FINAL STABILIZATION OF THE SITE AND DISPOSE OF ANY LOOSE MATERIAL THAT HAS MIGRATED BEYOND THE LIMIT OF DISTURBANCE.
- CONTRACTOR SHALL DISPOSE OF ALL EXCESS MATERIAL AND MATERIAL SPECIFIED IN THESE PLANS TO BE REMOVED FROM THE SITE IN CONFORMANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.
- CONTRACTOR SHALL RESTORE ALL AREAS DISTURBED DURING CONSTRUCTION. LANDSCAPED AREAS SHALL BE RESTORED BY TILLING EXISTING SOIL TO A DEPTH OF 4 INCHES AND HYDRO-SEEDING, OR PLACING 4 INCHES OF NEW LOAM AND SEED. ANY DAMAGED VEGETATION OR CONCRETE/ASPHALT WALKS SHALL BE REPLACED IN KIND. REPLACEMENT MATERIALS APPLIED, AND THEIR APPLICATION AND INSTALLATION METHODS, SHALL CONFORM TO THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION'S STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION.
- ANY UTILITY LOCATIONS, SIZES, AND TYPES SHOWN ON THE PLAN ARE APPROXIMATE. CONTRACTOR SHALL VERIFY THE LOCATION OF ALL SUBSURFACE UTILITIES PRIOR TO COMMENCING WORK, AND COORDINATE WITH UTILITY COMPANIES TO ENSURE ADEQUATE PROTECTION OF THESE FACILITIES DURING CONSTRUCTION. WHERE THE PROPOSED WORK PRESENTS A CONFLICT WITH EXISTING SUBSURFACE UTILITIES, CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO COMMENCING WORK.
- PER STATE LAW, CONTRACTOR SHALL NOTIFY DIG-SAFE AND UTILITY COMPANIES AT LEAST 72 HOURS PRIOR TO THE START OF ANY EXCAVATION, CLEARING, OR SIMILAR EARTHWORK ACTIVITIES. CALL (888)344-7233. RECORD ALL BURIED UTILITIES AND ADVISE OWNER OF ANY DISCREPANCIES.
- CONTRACTOR SHALL BE RESPONSIBLE FOR SITE SAFETY AND SECURITY. CONTRACTOR SHALL ABIDE BY OSHA STANDARDS IN THE PERFORMANCE OF ALL WORKS PROPOSED HEREIN.

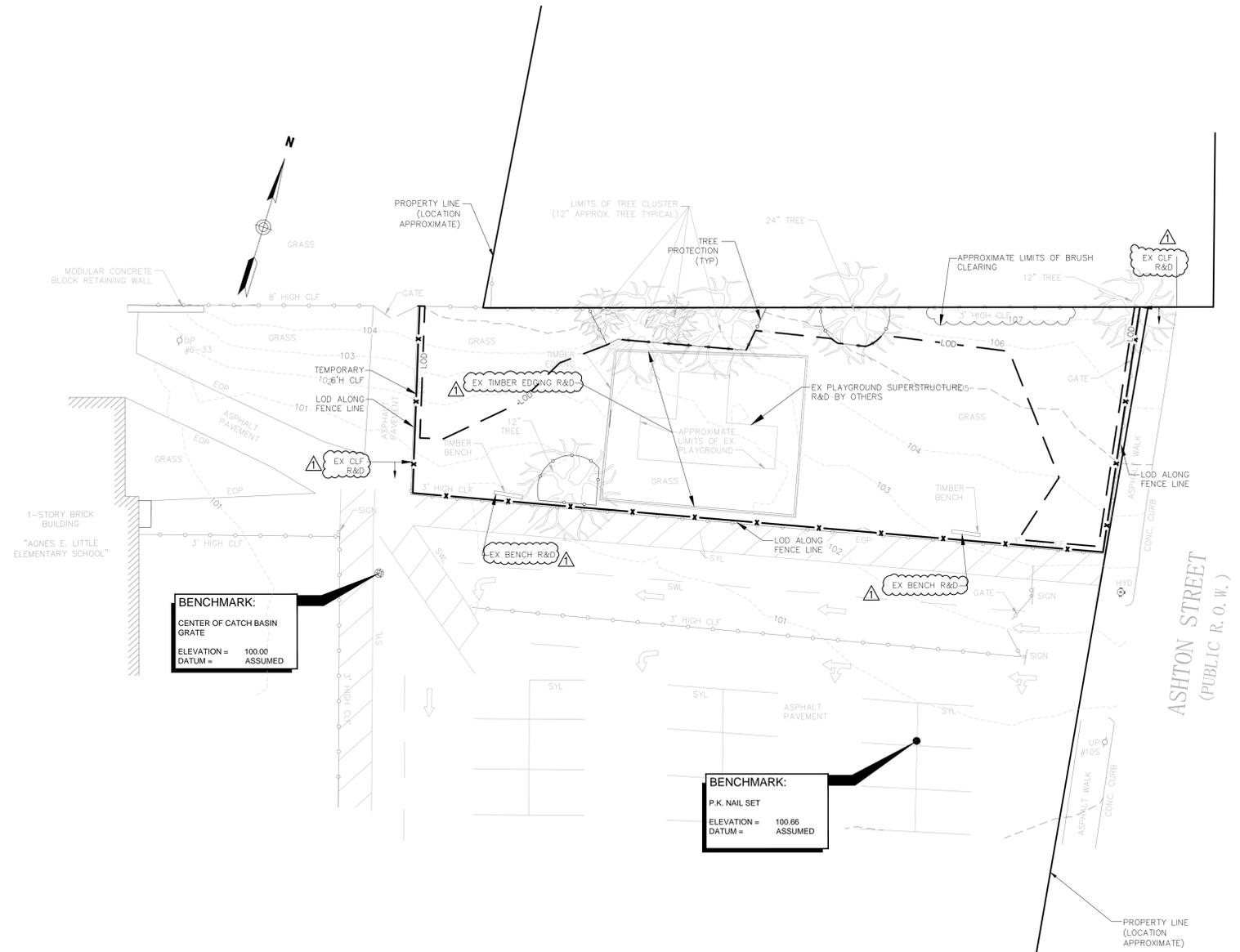
**LEGEND:**

**LINETYPES & BLOCKS**

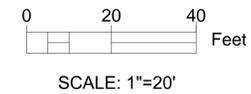
	EOP	EDGE OF PAVEMENT
	CLF	CHAIN LINK FENCE
	98	EXISTING CONTOUR (MINOR)
	100	EXISTING CONTOUR (MAJOR)
	98	PROPOSED CONTOUR (MINOR)
	100	PROPOSED CONTOUR (MAJOR)
		PROPOSED SAWCUT/PAVEMENT LIMIT
		PROPERTY LINE
		CATCH BASIN(ROUND)
		UTILITY POLE
		HYDRANT
		PK NAIL(SURVEY POINT)
	x102.25	SPOT ELEVATION
		EXISTING TREE
		PROPOSED TREE
		EXISTING PAVEMENT MARKING (DIRECTIONAL ARROW)
		EXISTING SIGN

**ABBREVIATION**

APPROX	APPROXIMATE
BB	BITUMINOUS BERM
BC	BOTTOM OF CURB (OR EDGING)
BIT.	BITUMINOUS
BLDG	BUILDING
CB	CATCH BASIN
CCTV	CLOSED CIRCUIT TELEVISION CONDUIT
CLF	CHAIN LINK FENCE
CONC	CONCRETE
D	DRAIN CONDUIT
DCB	DOUBLE CATCH BASIN
DI	DRAIN INLET
DMH	DRAIN MANHOLE
DYL	DOUBLE YELLOW LINE (PAVEMENT MARKING)
E	ELECTRICAL CONDUIT
EOP	EDGE OF PAVEMENT
EX	EXISTING
FA	FIRE ALARM CONDUIT
G	GAS CONDUIT
GTD	GRADE TO DRAIN
GUY	UTILITY POLE GUY WIRE
GV	GAS VALVE
H	HIGH (OR HEIGHT)
HDPE	HIGH DENSITY POLYETHYLENE
HH	HAND HOLE
HP	HIGH POINT (IN FINISHED GRADE)
HYD	HYDRANT
L	LONG (OR LENGTH)
LOD	LIMIT OF DISTURBANCE
N/F	NOW OR FORMERLY
PR	PROPOSED
PVMT	PAVEMENT
R	RADIUS
R&D	REMOVE AND DISPOSE
R.O.W.	RIGHT OF WAY
S	SANITARY SEWER CONDUIT
SGC	SLOPED GRANITE CURB
SMH	SEWER MANHOLE
SWL	SINGLE WHITE LINE (PAVEMENT MARKING)
SYL	SINGLE YELLOW LINE (PAVEMENT MARKING)
T	TELECOMMUNICATIONS CONDUIT
TC	TOP OF CURB (OR EDGING)
TYP	TYPICAL
UP	UTILITY POLE
VGC	VERTICAL GRANITE CURB
W	WIDE (OR WIDTH)
WTR	WATER CONDUIT
WV	WATER VALVE



**EXISTING CONDITIONS & SITE PREPARATION PLAN**



**City of  
Pawtucket**  
Engineering  
Department  
250 Armistice Boulevard  
Pawtucket, RI 02860  
Tel: 401-728-0500

drawn by:  
AJS

checked by:  
-

project:

**PROPOSED PLAYGROUND**  
AGNES E. LITTLE ELEMENTARY SCHOOL  
ASHTON STREET, PAWTUCKET, RHODE ISLAND

revisions:

8/19/13 - ADD SITE DEMOLITION

drawing status:

date:

7/29/13

content:

EXISTING CONDITIONS & SITE PREPARATION PLAN

drawing No.:

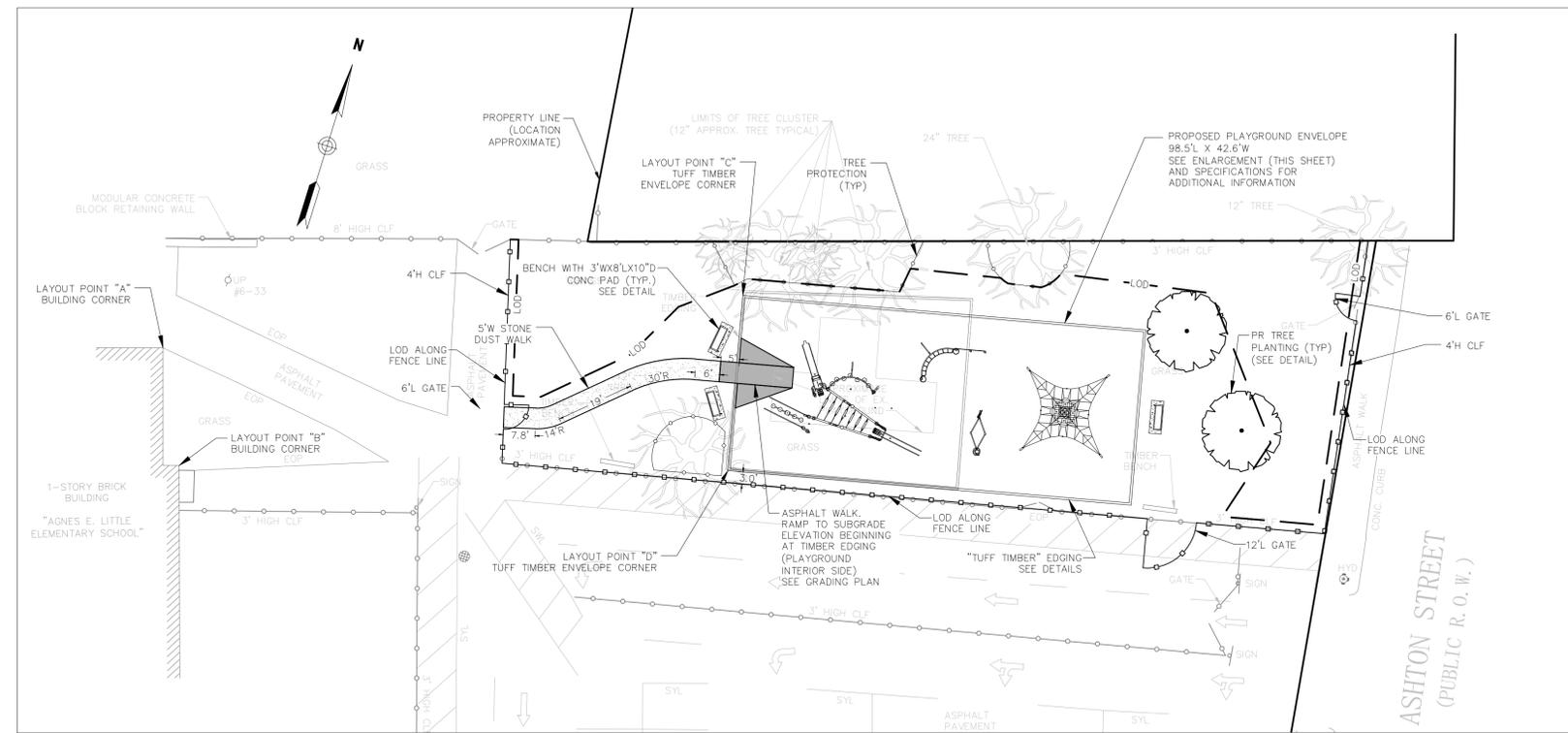
**LAYOUT & MATERIALS NOTES:**

1. LAYOUT INFORMATION (TIES):

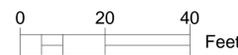
FROM POINT	TO POINT	DIMENSION (FT)
A	C	141.7
A	D	140.7
B	C	143.2
B	D	133.6

2. PROPOSED PLANTINGS (TREES):

BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY
CARPINUS BETULUS 'FASTIGIATA'	EUROPEAN HORNBEAM	2.5 - 3" CAL B&B	2



**SITE LAYOUT PLAN**



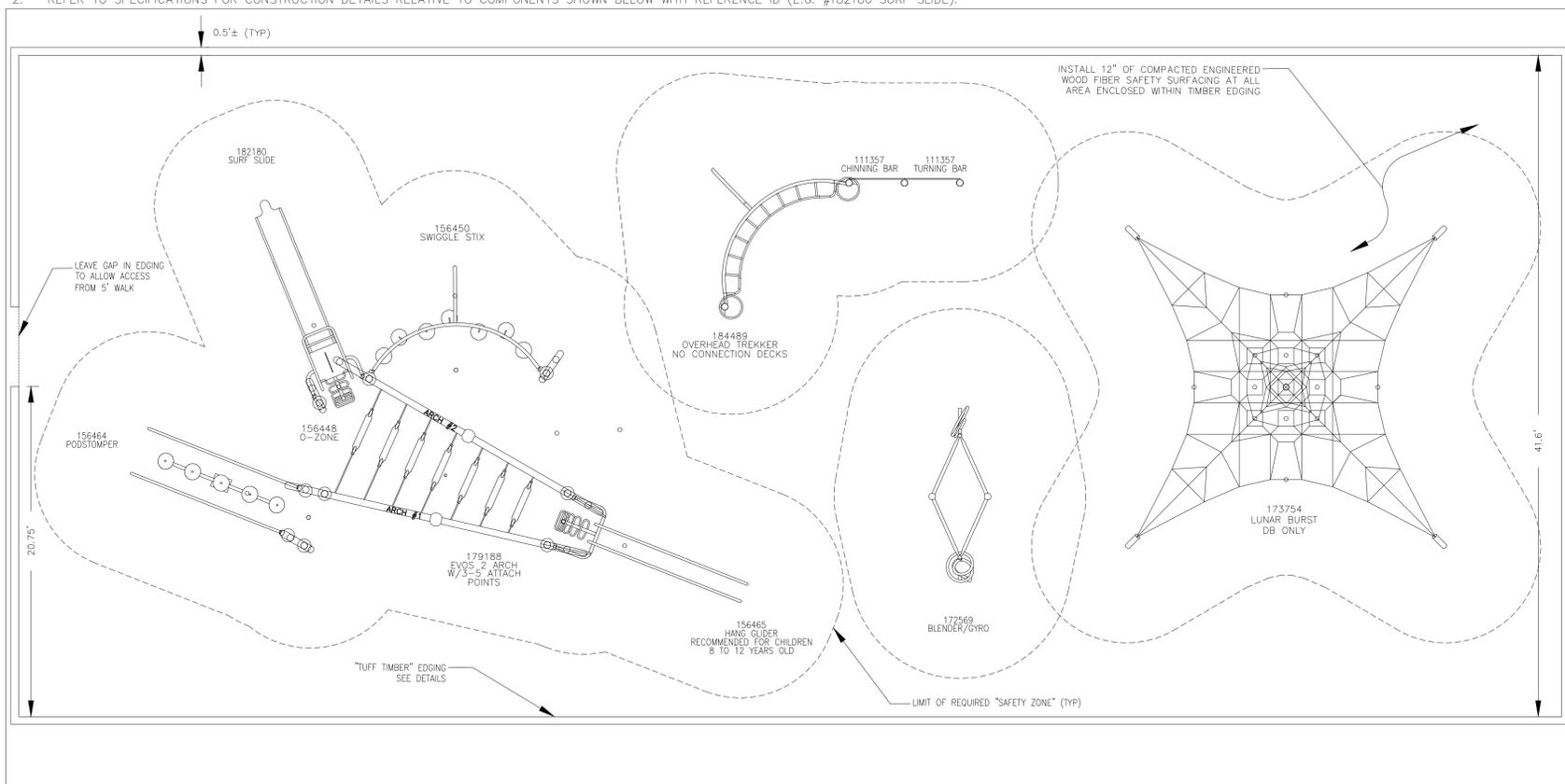
SCALE: 1"=20'

**ENLARGEMENT NOTES:**

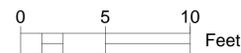
- THE PLAYGROUND COMPONENTS SHOWN ON THESE PLANS REFER TO PRODUCTS MANUFACTURED BY LANDSCAPE STRUCTURES, INC. CONTRACTOR SHALL PROVIDE THE COMPONENTS SHOWN, OR EQUIVALENT STRUCTURES. ANY SUBSTITUTE PRODUCT MUST BE APPROVED BY THE CITY PRIOR TO INSTALLATION. AN EQUIVALENT PRODUCT IS DEFINED AS ONE THAT:
  - ACCOMMODATES SIMILAR PLAY ACTIVITY AS THE PRODUCTS SHOWN
  - IS AFFORDED THE SAME WARRANTY PROTECTIONS AS THE PRODUCTS SHOWN.
  - MEETS ALL APPLICABLE STANDARDS OF THE AMERICANS WITH DISABILITIES ACT (ADA), THE AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM F 1487-07a01) STANDARD CONSUMER SAFETY PERFORMANCE SPECIFICATIONS FOR PLAYGROUND EQUIPMENT FOR PUBLIC USE, AND THE U.S. CONSUMER PRODUCT SAFETY COMMISSION'S HANDBOOK FOR PUBLIC PLAYGROUND SAFETY PUBLICATION NO. 325.
  - IS MANUFACTURED PER INTERNATIONAL ORGANIZATION FOR STANDARDIZATION (ISO) STANDARDS 9001 AND 14001.
- REFER TO SPECIFICATIONS FOR CONSTRUCTION DETAILS RELATIVE TO COMPONENTS SHOWN BELOW WITH REFERENCE ID (E.G. #182180 SURF SLIDE).

**GRADING NOTES:**

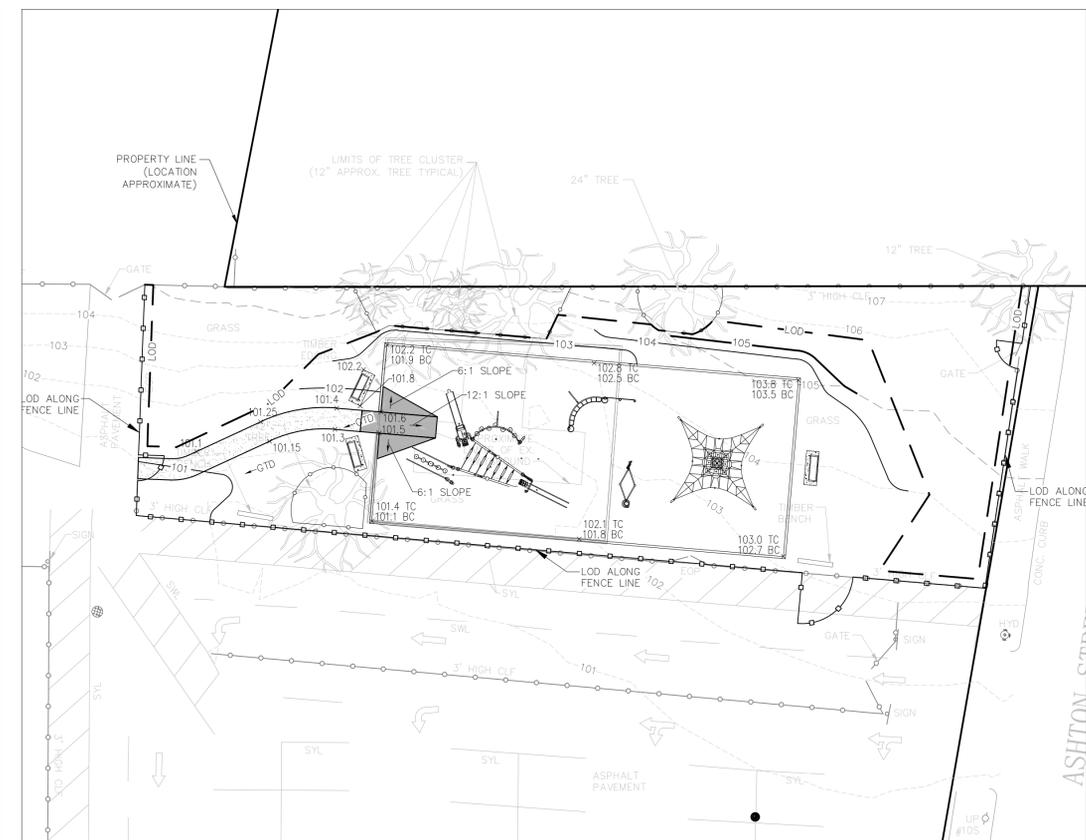
- MAINTAIN MAXIMUM 2% SURFACE SLOPE (ALL DIRECTIONS) WITHIN PLAYGROUND AREA ENCLOSED BY "TUFF TIMBER" EDGING.
- MEET EXISTING GRADE AT LIMIT OF DISTURBANCE (LOD).



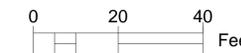
**PLAYGROUND ENLARGEMENT**



SCALE: 1"=5'



**SITE GRADING PLAN**



SCALE: 1"=20'



City of  
Pawtucket  
Department  
Engineering  
250 Armistice Boulevard  
Pawtucket, RI 02860  
Tel: 401-728-0500

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project:

**PROPOSED PLAYGROUND**  
AGNES E. LITTLE ELEMENTARY SCHOOL  
ASHTON STREET, PAWTUCKET, RHODE ISLAND

revisions:

8/19/13 - ADD SITE DEMOLITION

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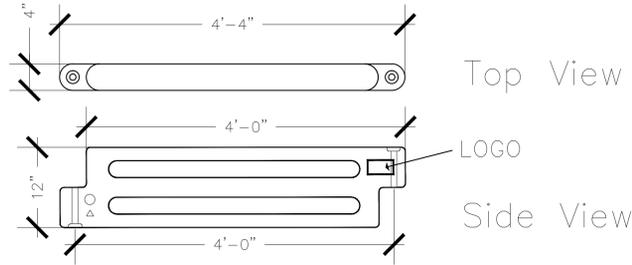
date:  
7/29/13

content:  
SITE LAYOUT & GRADING PLAN  
and  
PLAYGROUND ENLARGEMENT

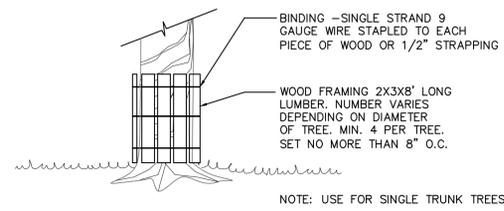
drawing No.:

**3**

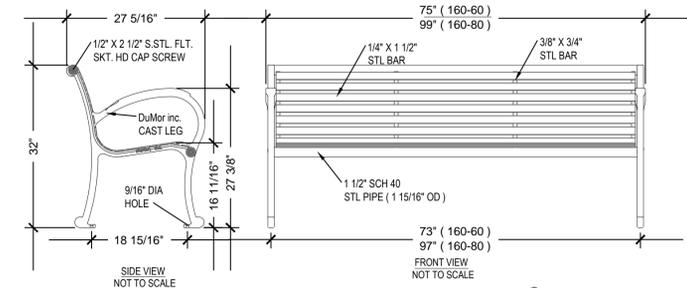
**SPECIFICATION SECTIONS:  
2872 AND 2873**



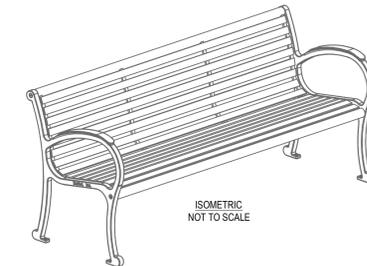
**A TUFF TIMBERS  
TOP/SIDE VIEW**  
NOT TO SCALE



**D TREE PROTECTION**  
NOT TO SCALE



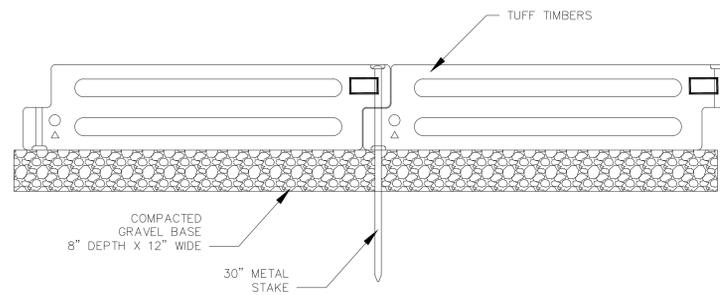
6 BENCH  
8 BENCH



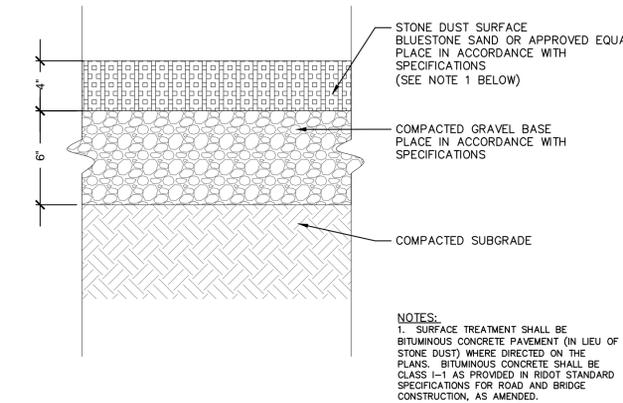
ISOMETRIC  
NOT TO SCALE

- NOTES:**
1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
  2. DO NOT SCALE DRAWINGS.
  3. ALL STL. MEMBERS COATED W/ ZINC RICH EPOXY THEN FINISHED W/ POLYESTER POWDER COATING.
  4. BENCH IS SHIPPED UNASSEMBLED.
  5. 1/2" X 3/4" EXPANSION ANCHOR BOLTS PROVIDED.
  6. CONTRACTOR'S NOTE: FOR PRODUCT AND PURCHASING INFORMATION SEE MANUFACTURER
  7. COLOR: BLACK
  8. LENGTH: 6 FEET
  9. FURNISH & INSTALL 3'Wx8'Lx10'D CONCRETE PAD FOR EACH BENCH.

**G 160 SERIES STEEL BENCH**  
NOT TO SCALE

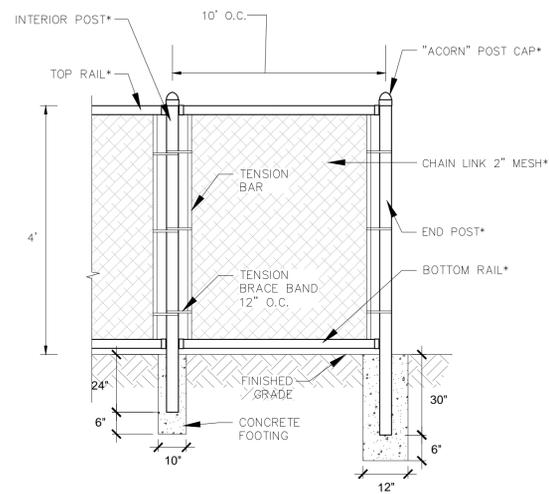


**B TUFF TIMBERS  
SIDE SECTION**  
NOT TO SCALE



- NOTES:**
1. SURFACE TREATMENT SHALL BE BITUMINOUS CONCRETE PAVEMENT (IN LIEU OF STONE DUST) WHERE DIRECTED ON THE PLANS. BITUMINOUS CONCRETE SHALL BE CLASS 1-1 AS PROVIDED IN ROAD STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, AS AMENDED.

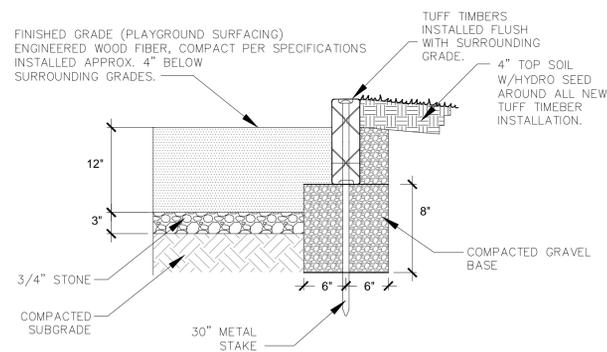
**E STONE DUST WALK**  
NOT TO SCALE



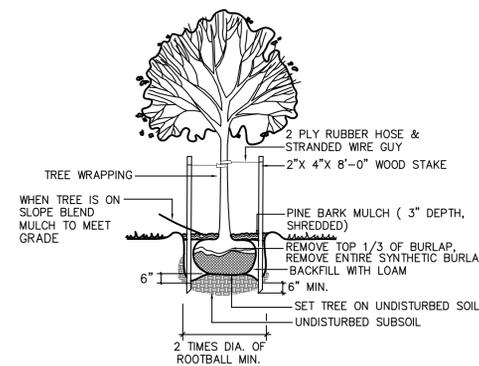
\*NOTE: FENCE MATERIAL OPTIONS NOTED BELOW:

	CHAIN LINK MESH	POSTS & RAILS
OPTION 1	9 GAUGE GALVANIZED STEEL	GALVANIZED STEEL
OPTION 2	9 GAUGE GALVANIZED STEEL W/ PERMAFUSED COATING (GREEN COLOR)	GALVANIZED STEEL W/ PERMAFUSED COATING

**H CHAIN LINK FENCE**  
NOT TO SCALE



**C TUFF TIMBERS  
END CROSS SECTION**  
NOT TO SCALE



- NOTES:**
1. SELECTIVE PRUNING AS DIRECTED.
  2. REMOVE TREE WRAP PRIOR TO INSTALLATION.
  3. INSTALL DEEP ROOT (SEE ATTACHED).

**F TREE PLANTING**  
NOT TO SCALE



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Engineering  
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**PROPOSED PLAYGROUND**

AGNES E. LITTLE ELEMENTARY SCHOOL  
ASHTON STREET, PAWTUCKET, RHODE ISLAND

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SITE DETAILS

drawing No.: